| Notice of Allowability | Application No. | Applicant(s) | |
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| | 10/560,168 | SO,168 SHINMEN ET AL. | |
| | Examiner | Art Unit | |
| | TUYEN T. NGUYEN | 2832 | |
| The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in this applied or other appropriate communication IGHTS. This application is subject to | plication. If not included will be mailed in due course. THIS | |
| 1. This communication is responsive to | | | |
| 2. The allowed claim(s) is/are <u>1-11</u> . | | | |
| Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM | e been received. e been received in Application No cuments have been received in this of this communication to file a reply | national stage application from the | |
| THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") must be considered. | es reason(s) why the oath or declara st be submitted. | tion is deficient. | |
| (a) including changes required by the Notice of Draftspers | | 948) attached | |
| 1) hereto or 2) to Paper No./Mail Date | | | |
| (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the | .84(c)) should be written on the drawir | ngs in the front (not the back) of | |
| DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT. | sit of BIOLOGICAL MATERIAL r FOR THE DEPOSIT OF BIOLOGIC | nust be submitted. Note the AL MATERIAL. | |
| Attachment(s) 1. ⊠ Notice of References Cited (PTO-892) | 5. ☐ Notice of Informal P | • • | |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. ☐ Interview Summary Paper No./Mail Da | | |
| Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date <u>2/23/2006</u> | 7. ☐ Examiner's Amendr | ment/Comment | |
| Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8. 🛛 Examiner's Stateme | ent of Reasons for Allowance | |
| S. Diological Material | 9. | Tuyen T. NGUYÊN Primary Examiner echnology Center 2899 | |

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

The prior art of record do not teach or suggest, in the claimed combination thereof, an inverter transformer which is provided in an inverter circuit to invert DC into AC, and which transforms a voltage inputted at a primary side and outputs the transformed voltage at a secondary side, the inverter transformer comprising a plurality of winding units, each comprising: a bar-shaped magnetic core; and a primary winding and a secondary winding which are wound around the bar-shaped magnetic core, and which have respective leakage inductances, wherein the primary windings are wound around respective magnetic cores in such a manner that a magnetic flux generated in one magnetic core by a current flowing through a primary winding provided around the one magnetic core is directed opposite to a magnetic flux generated in another magnetic core adjacent to the one magnetic core by a current flowing through a primary winding provided around the adjacent magnetic core.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to TUYEN T. NGUYEN whose telephone number is 571-272-1996. The examiner can normally be reached on M-F 8:30-5:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, ELVIN ENAD can be reached on 571-272-1990. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

TN TN

TUYEN T. NGUYEN Primary Examiner Teehnelegy Genter 2800